

Alternative Fuels Data Center Fueling Station Locator



Clean Cities Webinar
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- Station Locator Background
- Live Station Locator Tour
- Fuel-Specific Fields and Upcoming Improvements
- Annual Update Process
- Making Updates to the Locator
- Contact Information

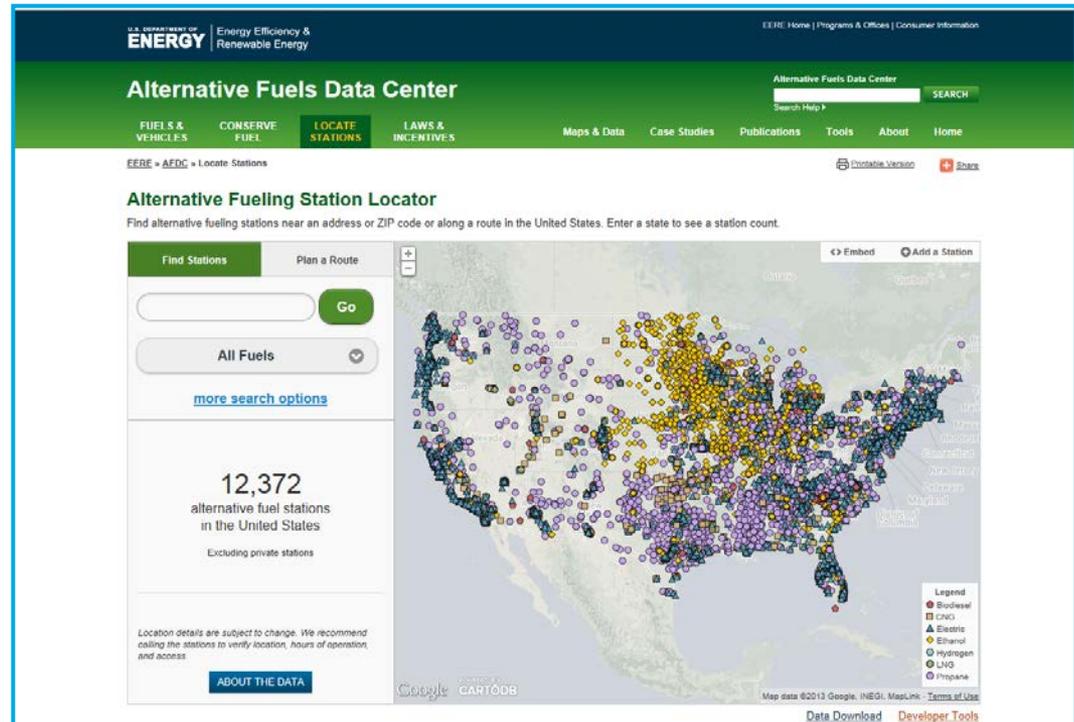


- Began in mid-1990s
- Fuels:
 - Biodiesel (B20 and above)
 - Compressed natural gas (CNG)
 - Electric vehicle supply equipment (EVSE)
 - Ethanol (E85)
 - Liquefied natural gas (LNG)
 - Propane (liquefied petroleum gas)
 - Hydrogen
- Includes all public and private fueling stations in the United States, as well as planned stations
 - Does not include residential or off-road vehicle fueling sites



- Station Locator Tool
 - Find a Station
 - More Search Options
 - Plan a Route
 - Add a Station
 - Edit a Station
 - Embed
 - About the Data

www.afdc.energy.gov/locator/stations/



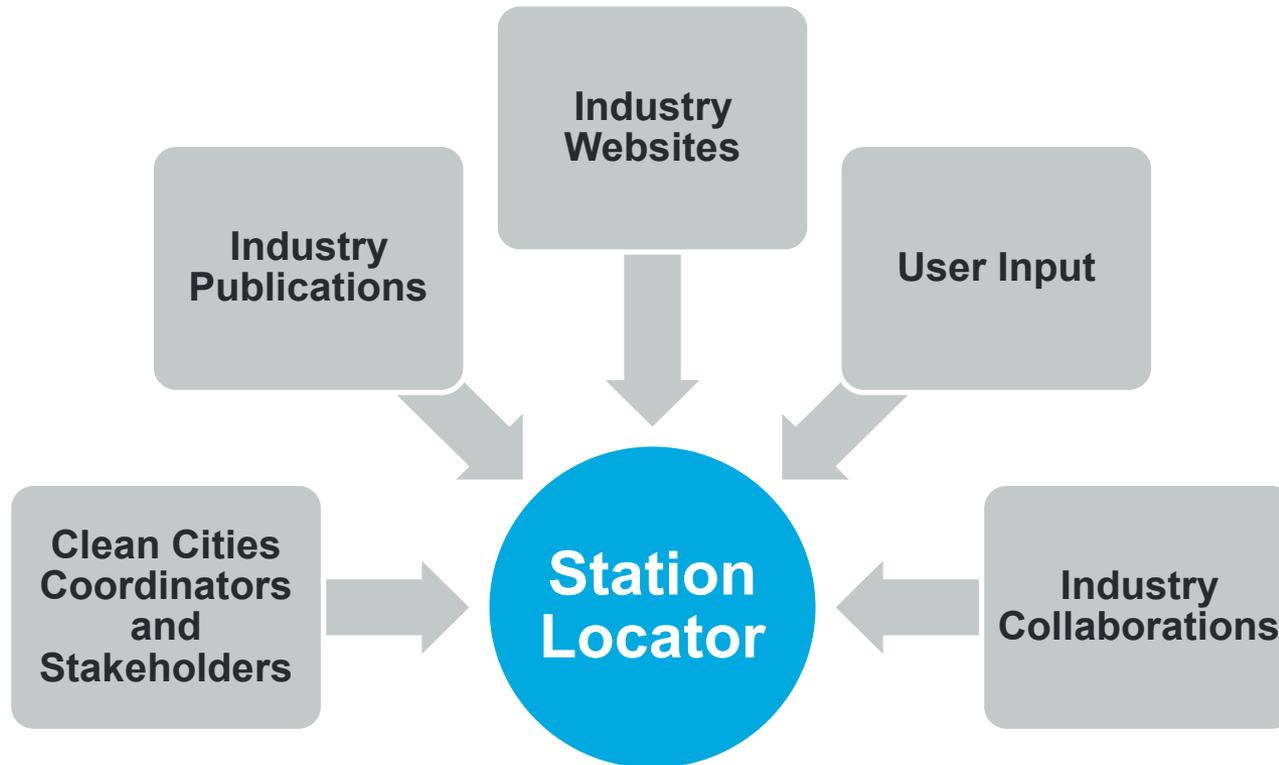
The screenshot shows the 'Alternative Fuels Data Center' website. The main heading is 'Alternative Fuels Station Locator'. Below the heading, it says 'Find alternative fueling stations near an address or ZIP code or along a route in the United States. Enter a state to see a station count.' The interface includes a search bar with a 'Go' button, a dropdown menu for 'All Fuels', and a link for 'more search options'. A large map of the United States is displayed, showing numerous fuel stations marked with colored icons. A legend on the right side of the map identifies the icons: Biodiesel (circle), CNG (square), Electric (triangle), Ethanol (diamond), Hydrogen (circle), LNG (circle), and Propane (circle). The map also shows a 'Printable Version' and 'Share' button. At the bottom, there are links for 'Data Download' and 'Developer Tools'.

- Station Data by State
 - www.afdc.energy.gov/fuels/stations_counts.html
- Download Station Data
 - www.afdc.energy.gov/data_download
 - Sortable and filterable spreadsheet
- Maps & Data
 - www.afdc.energy.gov/data/categories/alternative-fueling-stations
- TransAtlas
 - maps.nrel.gov/transatlas
- About the Data
 - www.afdc.energy.gov/fuels/data_methods_stations.html

Fuel	Station Locator	Coming Soon	Behind the Scenes
Biodiesel	Blends available	Revised blends information	
CNG	<ul style="list-style-type: none"> • Fill type (fast, timed) • Compression (psi) • Vehicle accessibility (light-, medium-, or heavy-duty) 		<ul style="list-style-type: none"> • Generator information • Gas provider • Number of compressors • Compressor types
EVSE	<ul style="list-style-type: none"> • Charging network (link to website) • Type/level • Number of ports 	<ul style="list-style-type: none"> • DC Fast type • Availability status (networked stations) 	<ul style="list-style-type: none"> • Workplace charging (yes or no) • Manufacturer
E85	Blender pump availability		
Hydrogen	Status website		
LNG	Vehicle accessibility		<ul style="list-style-type: none"> • Generator information • Gas provider
Propane	Services (primary or secondary)		Fuel price differential

- Mobile application
 - Currently a mobile website:
www.afdc.energy.gov/afdc/locator/m/stations
- More filtering options





- Existing stations
 - Contacted once per year
 - Unresponsive or unreachable stations are removed
- New stations and updates
 - ICF follows up directly with stations to confirm details before posting online
- Database updated once per month, except for EVSE (twice per month)
 - Verification process
- Alternative Fuel Price Report ≠ Station Submission

- Search the Locator to make sure the station is not listed.
 - Select More Search Options to “include planned stations” *and* “include private stations.”
- **Multiple stations:** Email technicalresponse@icfi.com and provide information in a spreadsheet, document, or email text.
 - ICF can provide a fuel-specific Excel template upon request.
- **Single station (or just a few):** Click Add a Station to use the online form **or** send an email as noted above.
 - Reminder: New stations will not appear immediately.
- Provide as much information as possible, at least fuel type(s), station name and location, station phone number, and/or a point of contact.

- Use the locator to find and select the station.
- Click More Details and then Edit this Station to access the online form.
 - Reminder: Changes will not appear immediately.

OR

- Email technicalresponse@icfi.com and provide information in a spreadsheet, document, or email text.

- Email technicalresponse@icfi.com and specify the station(s).
- If known, please explain why the station closed or discontinued alternative fuels.

- **Clean Cities Technical Response Service**
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